Quarterly Coal Report October - December 2002

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Energy Information Administration

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Preface

Note: This issue does not include detailed electric utility data, due to the unavailability of the data at the time of publication. Summary tables containing electric utility consumption and stocks data are forecast data from the March 2003 *Short Term Energy Outlook*.

This issue includes data on coal synfuels. Coal synfuels consumed by electric power plants is included in total coal consumed by electric power sector. A table containing coal synfuel plant data only is now in this publication. This report does not contain 4th Quarter 2002 electric utility consumption, receipts, and stocks.

Quarterly Coal Report (QCR) provides comprehensive information about U.S. coal production, distribution, exports, imports, receipts, consumption, and stocks to a wide audience, including Congress, Federal and State agencies, the coal industry, and the general public. Coke production, consumption, distribution, imports, and exports data are also provided. The data presented in the OCR are collected and published by the Energy Information Administration (EIA) to fulfill data collection and dissemination responsibilities as specified in the Federal Energy Administration Act of 1974 (Public Law 93-275), as amended.

This report presents detailed quarterly data for October through December 2002 and aggregated quarterly historical data for 1996 through the fourth quarter of 2002.

To provide a complete picture of coal supply and demand in the United States, historical information has been integrated in this report. Additional historical data can also be found in the following EIA publications:

Annual Energy Review 2001 DOE/EIA-0384 (2001); Monthly Energy Review DOE/EIA-0035; Coal Data: A Reference DOE/EIA-0064 (93) DOE/EIA-0035; and Annual Coal Report DOE/EIA-0584 (2001). The historical data in this report are collected by the EIA in three quarterly coal surveys (coal consumption at manufacturing plants, coal production, and coal consumption at coke plants), one annual coal production survey, and two monthly surveys of electric utilities. The

coal surveys originated in the 1920's, at the Bureau of Mines, U.S. Department of the Interior. In 1977, the responsibility for these surveys was transferred to the EIA under the Department of Energy Organization Act (Public Law 95-91). The two electric utility surveys originated at the Federal Power Commission (FPC)--one in 1936 under the Federal Power Act and one in 1972 under FPC Order Number 453. The EIA continued these surveys, reducing the frequency and quantity of information requested and increasing the automation of the associated data processing and report generation functions. Coal export and import data are obtained from the Bureau of the Census, U.S. Department of Commerce, which compiles monthly data from documents filed with the U.S. Customs Service, as required by law.

An extensive review of electric data was undertaken by the Energy Information Administration. The review of data reported by utilities and nonutility power generators included fuel consumption, heat rates, capacity factors, and power-to-steam ratios. As a result, data for nonutility power producers have been revised in this publication for 1996 through 1999.

All data for 2001 and prior years are final. All data for 2002 are final, with the exception of coal production and electric power sector consumption and stocks. Coal production data for 1998 forward are based on the quarterly survey, Form 7000-2, "Quarterly Mine Employment and Coal Production Report," U.S. Department of Labor, Mine Safety and Health Administration. U.S. coal production data for 1997 and previous years are based on the annual survey Form EIA-7A, "Coal Production Report."

Coal, coke and breeze stocks are shown at the Census Division level in order to make maximum amounts of data available without the withholding of data to avoid disclosures of individual operations and State-level data, respectively.

The Office of Coal, Nuclear, Electric, and Alternate Fuels acknowledges the cooperation of the respondents in supplying the information published in this report.

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Table 1. U.S. Coal Production, Imports, Consumption, Exports, and Stocks, 1996-2002

Year and Quarter	Production ¹	Imports	Producer and Distributor Stocks ²	Consumption ³	Exports	Consumer Stocks ²	Losses and Unaccounted For ⁴
1996							
January - March	259,756	1,968	36,851	249,075	20,516	124,752	
April - June	263,397	1,688	37,344	234,980	23,039	134,280	
July - September	272,118	2,423	33,780	265,434	23,504	127,588	
October - December	268,585	2,036	28,648	256,831	23,414	122,979	
Total	1,063,856	8,115		1,006,320	90,473		-7,366
1997							
January - March	274,080	1,331	37,544	252,013	20,011	120,671	
April - June		1.708	42,529	239,937	20,603	127,588	
July - September		2.222	39,111	274,997	22.354	109,516	
October - December		2,226	33,973	263,598	20,576	106,401	
Total	1,089,932	7,487		1,029,545	83,545	,	-4,418
1998							
January - March	281.627	1,839	40,994	251,785	18,621	114,547	
April - June		2.193	38,331	248.737	20.749	124.345	
July - September		2,145	39.803	283,376	19,898	111,839	
October - December		2,547	36,530	253,203	18,780	128,072	
Total	,	8,724	30,530	1,037,101	78,048	120,072	-13,118
1999							
January - March	283.025	2,248	42.682	250.092	12.961	143.732	
April - June		2.098	41.701	248.458	14.449	152.413	
July - September		2.387	36.645	283,483	16.075	139,430	
October - December		2,357	39,475	256,615	14,991	144,048	
Total		9,089	57,175	1,038,648	58,476	1,0.0	-6,525
2000							
January - March	274.339	2.815	44.271	266.242	13.598	141.154	
April - June		2,745	42,179	254,661	14,379	137,246	
July - September		3.562	37.307	287.661	15.799	120.309	
October - December	267.439	3,391	31.905	275,531	14.713	108,115	
Total		12,513	,	1,084,094	58,489	,	-12,956
2001							
January - March	283,770	3,910	39,214	266,788	11,841	115,425	
April - June		4.124	38.554	252,566	13,500	132,967	
July - September		6,047	34,822	286,392	11,655	122,397	
October - December		5.707	35.900	255.043	11.671	146,026	
Total		19,787	35,700	1,060,789	48,666	1.0,020	-3,885
2002							
January - March	282.619	4.000	$40,284^{E}$	256.657	9,253	149.704	
April - June		3,857	41.288 ^E	251,905	11.043	152,644	
July - September		4.654	35,662 E	286.717	9,257	137.144	
October - December		4,365	31,968 ^E	276,586	10,050	149,917	
Total		16,875		1.071.862	39,601		-741

¹ Beginning in 2001 includes refuse recovery.

Note: • Total may not equal sum of components because of independent rounding. Beginning with 1999, the first three quarters of Producer and Distributor Stocks data are estimated

Sources: • Production: Energy Information Administration (EIA), Form EIA-6A, Schedule Q, "Quarterly Coal Report," and Form EIA-7A, "Coal Production Report"; Mine Safety and Health Administration, U.S. Department of Labor, Form 7000-2, "Quarterly Mine Employment and Coal Production Report;" and State mining agency coal production reports; • Imports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145" • Producer and Distributor Stocks: EIA, Form EIA-6A, "Coal Distribution Report," and "Short Term Energy Outlook" estimates; • Exports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545" • Consumption and Consumer Stocks: EIA, Form EIA-759, "Monthly Power Plant Report;" Form EIA-906, "Power Plant Report;" Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing Plants;" Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants;" Form EIA-867, "Annual Nonutility Power Producer Report," Form EIA-860, "Annual Electric Generator Report Nonutility;" Form EIA-7A, "Coal Production Report," and Form EIA-6A, "Coal Distribution Report."

² Reported as of the last day of the quarter.

³ Includes coal consumed by independent power producers and cogeneration plants not included in the other industrial, coke, and commercial sectors.

⁴ Losses and Unaccounted For is calculated as production plus imports minus the change in producer and distributor stocks minus consumption minus exports minus the change in consumer stocks.

Estimated

Table 2. U.S. Coke Production, Imports, Consumption, Exports, and Stocks, 1996-2002 (Thousand Short Tons)

(Thousand Sh	iort rons)				
Year and Quarter	Production	Imports	Producer and Distributor Stocks ¹	Consumption ²	Exports
1996					
January - March	5,746	808	1,144	6,473	238
April - June	5,786	737	1,173	5,967	527
July - September		397	1,158	5,900	381
October - December	5,675	600	1,323	5,634	477
Total	23,075	2,542		23,974	1,622
1997					
January - March	5.551	576	1.348	5.919	184
April - June		786	1.522	5,720	379
July - September		921	1.634	6,029	379
October - December		855	1,294	6,349	324
Total	,	3,139	-,	24,017	1,266
1998					
January - March	4.812	766	952	5.723	197
April - June		1.045	886	5.904	351
July - September		1,213	842	6,058	293
October - December		810	933	5,423	289
Total	, .	3,834	733	23,108	1,129
1999	20,011			20,100	1,12>
January - March	4.790	781	1.020	5,289	195
		790	990		225
April - June July - September		692	939	5,569 5,504	223 257
October - December		961	852	6.061	221
Total	., .	3,224	632	22,423	898
	20,010	3,224		22,423	696
2000		006	0.4		
January - March		906	817	5,876	211
April - June		1,015	905	6,046	284
July - September		1,073	959	6,044	252
October - December		787	1,054	5,276	399
Total	20,808	3,781		23,242	1,146
2001					
January - March		515	1,059	5,243	194
April - June		719	983	5,589	242
July - September		534	916	5,162	329
October - December	4,096	572	981	4,298	304
Total	18,949	2,340		20,293	1,069
2002					
January - March	3,806	509	878	4,314	104
April - June		422	842	4,346	102
July - September		1,166	645	5,383	129
October - December		1,000	606	4,933	260
Total	16,099	3,096		18,977	594

Reported as of the last day of the quarter.
 Consumption is equal to production plus imports plus/minus the change in producer and distributor stocks minus exports.
 Note: • Total may not equal sum of components because of independent rounding.

Sources: • Production, Consumption, and Producer and Distributor Stocks: Energy Information Administration, Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants" • Imports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145" and • Exports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

Table 3. **Coal Statistics for Synthetic Fuel Plants**

Year and Quarter	Coal Receipts	Average Price of Coal Receipts	Coal Used	Coal Stocks
2001				
January - March	9,409	26.69	9,326	287
April - June	11,370	28.19	11,158	523
July - September	13,261	31.08	13,309	507
October - December	15,286	32.61	14,578	631
Total	49,326	30.05	48,372	
2002				
January - March	17,635	32.27	17,237	970
April - June	20,241	31.44	20,549	748
July - September	22,607	31.35	22,288	1,094
July - September October - December	22,585	31.57	22,762	930
Total	83,069	31.63	82,835	

Note: • Total may not equal sum of components because of independent rounding.

Source: • Energy Information Administration, Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing Plants."

Production

Table 4. U.S. Coal Production, 1996-2002 (Thousand Short Tons)

(1110 01501101 511	010 1 0110)				
Year ¹	January - March	April - June	July - September	October - December	Year to Date
1996	259,756	263,397	272,118	268,585	1,063,856
1997	274,080	270,136	271,650	274,065	1,089,932
1998	281,627	274,869	278,382	282,657	1,117,535
1999	283,025	266,420	275,099	275,888	1,100,431
2000	274,339	261,257	270,577	267,439	1,073,612
2001	283,770	279,394	279,729	284,796	1,127,689
2002	282,619	267,590	270,768	272,829	1,093,806

¹ Beginning in 2001 includes refuse recovery.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Energy Information Administration (EIA), Form EIA-7A, "Coal Production Report;" Mine Safety and Health Administration, U.S. Department of Labor, Form 7000-2, "Quarterly Mine Employment and Coal Production Report;" and State mining agency coal production reports.

Table 5. **Coal Production by State**

Coal-Producing Region	October -	July -	October -		Year to Date	
and State	December 2002	September 2002	December 2001	2002	2001	Percent Change
Alabama	4,341	5,045	4,546	18,753	19,364	-3.2
Alaska	197	238	412	1,146	1,514	-24.3
Arizona	3,351	3,148	3,413	12,804	13,418	-4.6
Arkansas	3	15	4	33	14	128.2
Colorado	8,704	8,621	8,728	35,103	33,372	5.2
Illinois	7,815	7,805	7,661	33,314	33,783	-1.4
Indiana	8,470	8,849	9,211	35,513	36,738	-3.3
Kansas	54	54	34	205	176	16.2
Kentucky Total	28,156	30,589	33,551	123,333	133,834	-7.8
Eastern	22,462	24,584	27,698	98,866	109,098	-9.4
Western	5,694	6,005	5,853	24,467	24,736	-1.1
Louisiana	796	1,045	832	3,503	3,715	-5.7
Maryland	1.079	723	1.117	4.717	4.644	1.6
Mississippi	750	662	131	2,305	604	281.8
Missouri	77	78	40	248	366	-32.3
Montana	9.681	9,278	10.451	37.386	39.143	-4.5
New Mexico.	7.847	6.605	7.172	28.916	29.618	-2.4
North Dakota	8.125	8.001	8.397	30.799	30.475	1.1
Ohio	5,738	4,915	6,318	21,324	25,400	-16.0
Oklahoma	313	343	381	1.389	1.714	-19.0
Pennsylvania Total	16.392	16.442	18.124	68.667	74.146	-7.4
Anthracite	295	292	363	1.245	1.484	-16.1
Bitiminous	16.097	16.150	17.761	67.422	72.662	-7.2
Tennessee	652	708	901	3,166	3.324	-4.8
Texas	11.595	11.757	11.168	45.176	45.042	0.3
Utah	6.617	5.679	7.263	25.304	26.966	-6.2
Virginia	7.681	7.114	7,203	29,897	32,774	-8.8
Washington	1.635	1.589	693	5.827	4.624	26.0
West Virginia Total	35,656	35,486	39,194	150,605	162,416	-7.3
Northern	8.518	6.983	9.028	34.323	38.170	-7.3 -10.1
Southern	27.138	28.503	30.166	116.281	124.245	-10.1 -6.4
	96.928	28,303 95,790	96,589	373,528	368,749	1.3
Wyoming	90,928	93,790	90,389	3/3,326	308,749	1.3
Appalachian Total	94,002	95,017	105,848	395,995	431,165	-8.2
Interior Total	35,568	36,614	35,314	146,152	146,890	-0.5
Western Total	143,086	138,949	143,117	550,813	547,879	0.5
East of the Miss. River	116,732	118,338	128,704	491,595	527,027	-6.7
West of the Miss. River	155,924	152,241	155,575	601,365	598,908	0.4
U.S. Subtotal	272,655	270,579	284,279	1,092,960	1,125,935	-2.9
Refuse Recovery	174	188	517	845	1,754	-51.8
U.S. Total	272,829	270,768	284,796	1,093,806	1,127,689	-3.0

Note: • Total may not equal sum of components because of independent rounding.

Source: • Mine Safety and Health Administration, U.S. Department of Labor, Form 7000-2, "Quarterly Mine Employment and Coal Production Report."

Table 6. **Coke and Breeze Production at Coke Plants**

(Thousand Sh	/							
Census Division	October - December	July -	October - December	Year to Date				
Census Division	2002	September 2002	2001	2002	2001	Percent Change		
Mid Atlantic Total East North Central Total South Atlantic Total East South Central Total Mountain Total	W 2,056 W 497 W	W 2,004 W 494 W	W 2,186 W 446 W	W 7,952 W 1,925 W	W 10,272 W 1,979 W	W -22.6 W -2.7 W		
U.S. Total	4,463	4,447	4,373	17,209	20,144	-14.6		
Coke Total	4,154	4,150	4,096	16,099	18,949	-15.0		
Breeze Total	309	297	277	1,109	1,195	-7.2		

W = Withheld to avoid disclosure of individual company data.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Energy Information Administration, Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants."

Exports and Imports

Table 7. U.S. Coal Exports and Imports, 1996-2002

Year -	January - March		April - June		July - September		October - December		Year to Date	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
1996	20,516	1,968	23,039	1,688	23,504	2,423	23,414	2,036	90,473	8,115
1997	20,011	1,331	20,603	1,708	22,354	2,222	20,576	2,226	83,544	7,487
1998	18,621	1,839	20,749	2,193	19,898	2,145	18,780	2,547	78,048	8,724
1999	12,961	2,248	14,449	2,098	16,075	2,387	14,991	2,357	58,476	9,089
2000	13,598	2,815	14,379	2,745	15,799	3,562	14,713	3,391	58,489	12,513
2001	11,841	3,910	13,500	4,124	11,655	6,047	11,671	5,707	48,666	19,787
2002	9,253	4,000	11,043	3,857	9,257	4,654	10,050	4,365	39,601	16,875

Note: • Total may not equal sum of components because of independent rounding.

Table 8. Average Price of U.S. Coal Exports and Imports, 1996-2002

(Dollars per Short Ton)

January - March		April - June		July - September		October - December		Total	
Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
\$41.77	\$34.26	\$40.78	\$33.07	\$40.53	\$33.56	\$40.08	\$34.15	\$40.76	\$33.78
41.72	33.85	40.80	35.26	39.42	33.69	40.40	34.49	40.55	34.32
41.66	33.98	38.49	31.43	37.83	32.38	37.73	31.38	38.89	32.18
40.55	30.86	36.70	30.06	33.97	30.01	35.54	32.10	36.50	30.77
35.82	29.81	34.31	31.16	35.03	29.71	34.48	29.90	34.90	30.10
35.47	32.00	35.88	33.84	38.22	34.04	38.50	35.46	36.97	34.00
39.57	36.17	40.77	35.83	42.93	35.38	38.58	34.78	40.44	35.51
	\$41.77 41.72 41.66 40.55 35.82 35.47	Exports Imports \$41.77 \$34.26 41.72 33.85 41.66 33.98 40.55 30.86 35.82 29.81 35.47 32.00	Exports Imports Exports \$41.77 \$34.26 \$40.78 41.72 33.85 40.80 41.66 33.98 38.49 40.55 30.86 36.70 35.82 29.81 34.31 35.47 32.00 35.88	Exports Imports Exports Imports \$41.77 \$34.26 \$40.78 \$33.07 41.72 33.85 40.80 35.26 41.66 33.98 38.49 31.43 40.55 30.86 36.70 30.06 35.82 29.81 34.31 31.16 35.47 32.00 35.88 33.84	Exports Imports Exports Imports Exports \$41.77 \$34.26 \$40.78 \$33.07 \$40.53 41.72 33.85 40.80 35.26 39.42 41.66 33.98 38.49 31.43 37.83 40.55 30.86 36.70 30.06 33.97 35.82 29.81 34.31 31.16 35.03 35.47 32.00 35.88 33.84 38.22	Exports Imports Exports Imports Exports Imports \$41.77 \$34.26 \$40.78 \$33.07 \$40.53 \$33.56 41.72 33.85 40.80 35.26 39.42 33.69 41.66 33.98 38.49 31.43 37.83 32.38 40.55 30.86 36.70 30.06 33.97 30.01 35.82 29.81 34.31 31.16 35.03 29.71 35.47 32.00 35.88 33.84 38.22 34.04	Exports Imports Exports Imports Exports Imports Exports Imports Exports \$41.77 \$34.26 \$40.78 \$33.07 \$40.53 \$33.56 \$40.08 41.72 33.85 40.80 35.26 39.42 33.69 40.40 41.66 33.98 38.49 31.43 37.83 32.38 37.73 40.55 30.86 36.70 30.06 33.97 30.01 35.54 35.82 29.81 34.31 31.16 35.03 29.71 34.48 35.47 32.00 35.88 33.84 38.22 34.04 38.50	Exports Imports \$41.77 \$34.26 \$40.78 \$33.07 \$40.53 \$33.56 \$40.08 \$34.15 41.72 33.85 40.80 35.26 39.42 33.69 40.40 34.49 41.66 33.98 38.49 31.43 37.83 32.38 37.73 31.38 40.55 30.86 36.70 30.06 33.97 30.01 35.54 32.10 35.82 29.81 34.31 31.16 35.03 29.71 34.48 29.90 35.47 32.00 35.88 33.84 38.22 34.04 38.50 35.46	Exports Imports Exports Exports <t< td=""></t<>

Note: • Exports: Average price is based on the free alongside ship (f.a.s.) value. Imports: Average price is based on the customs import value. Total may not equal sum of components because of independent rounding.

Source: • Exports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545;" and Imports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Source: • Exports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545;" and Imports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 9. Quantity and Average Price of U.S. Coal Imports by Origin, 1996-2002

(Thousand Short Tons and Dollars per Short Ton)

Year and Quarter	Australia	Canada	Columbia	Indonesia	Malaysia	Venezuela	Other Countries	Total		
				Quan	ntity					
1996	165	1,738	3,027	1,535	-	1,641	10	8,115		
1997	116	1,212	3,117	1,426	-	1,514	103	7,487		
1998	93	1,166	3,478	1,414	-	2,482	91	8,724		
1999	161	979	4,553	1,138	-	2,090	167	9,089		
2000	168	1,923	7,637	718	-	2,039	28	12,513		
2001										
January - March		503	2,391	166	-	626	191	3,910		
April - June		555	2,380	176	-	617	374	4,124		
July - September		696	3,713	252	-	951	407	6,047		
October - December	233	818	2,692	288	-	1,142	534	5,707		
Total	316	2,571	11,176	882	-	3,335	1,506	19,787		
2002	127	454	2.126	264		766	242	4.000		
January - March		454	2,136	264	-	766 772	243	4,000		
April - June		542	1,963	249	-	773	50	3,857		
July - September		553	2,477	312	-	1,069	19	4,654		
October - December		561 2,111	2,630 9,205	137 962	-	742 3,350	115 426	4,365 16,875		
<u>-</u>	Average Price									
-										
1996	\$33.41	\$36.52	\$31.90	\$32.45	-	\$30.87	\$33.43	\$32.67		
1997	33.47	38.11	32.11	32.82	-	33.26	49.12	33.50		
1998	31.89	35.40	31.21	34.13	-	31.09	36.29	32.19		
1999	27.26	35.03	29.17	43.15	-	31.99	27.50	31.50		
2000	28.88	38.10	26.25	43.38	-	30.58	35.99	29.71		
2001										
January - March		43.99	27.12	47.77	-	34.08	35.88	31.67		
April - June		41.77	29.56	46.55	-	35.30	37.75	33.48		
July - September		43.97	30.75	39.88	-	37.66	32.87	33.84		
October - December		45.56	29.77	39.32	-	40.51	32.15	35.18		
Total	36.00	44.01	29.49	42.51	-	37.53	34.22	33.72		
2002										
January - March	41.33	47.35	31.56	33.64	-	42.01	32.99	35.82		
April - June		43.51	31.72	34.01	-	38.71	37.75	35.37		
July - September	38.03	43.88	30.56	38.05	-	39.04	38.47	34.91		
October - December		46.17	29.94	34.93	-	35.77	28.88	33.44		
Total	38.52	45.14	30.86	35.35	-	38.92	32.69	34.85		

Note: • Total may not equal sum of components because of independent rounding. Average price is based on the customs import value. The average prices presented in this table are representative prices for coal imports that fall within the range of \$20 and \$55, inclusively. Therefore, the Total price column in this table will not equal the U.S. Total prices in Table 8. Coal imports include coal to Puerto Rico and the Virgin Islands.

Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 10. **U.S. Coal Exports**

(Short Tons)

Continent and Country	October -	July -	October -		Year to Date	
of Destination	December 2002	September 2002	December 2001	2002	2001	Percent Change
North America Total	5,313,853	4,609,994	5,663,608	17,589,345	18,535,781	-5.1
Bermuda	-	-	-	-	54,704	-
Canada ²	5,120,223	4,299,499	5,456,072	16,685,575	17,632,772	-5.4
Dominican Republic	23,035	593	-	70,115	85,227	-17.7
Mexico	169,827	286,164	184,100	797,607	711,523	12.1
Other ³	768	23,738	23,436	36,048	51,555	-30.1
South America Total	1,158,014	865,544	792,174	3,758,007	4,826,171	-22.1
Argentina	99,890	1,039	502	189,716	190,852	-0.6
Brazil	1,054,140	860,271	781,852	3,538,237	4,574,076	-22.6
Other ³	3,984	4,234	9,820	30,054	61,243	-50.9
Europe Total	3,208,914	3,623,053	4,237,984	15,573,722	20,820,913	-25.2
Belgium	538,370	733,437	728,591	2,371,079	2,770,097	-14.4
Bulgaria	72,653	117,513	-	234,171	355,814	-34.2
Finland	38,084	123,538	-	161,622	158,082	2.2
France	552,340	159,068	515,240	1,305,294	2,234,961	-41.6
German, Fed. Republic	-	892	213	958,094	913,315	4.9
Iceland	29,197	20,940	21,260	96,235	81,244	18.5
Ireland	263,137	138,509	-	697,331	379,391	83.8
Italy	471,380	550,186	1,516,733	3,077,369	5,407,936	-43.1
Netherlands	297,290	386,329	326,567	1,649,567	2,123,428	-22.3
Norway	-	-	6,217	36,342	62,659	-42.0
Portugal	-	-	127,612	126,319	661,877	-80.9
Spain	366,105	527,419	354,923	1,913,832	1,645,332	16.3
Sweden	58,105	164,314	136,497	433,130	622,893	-30.5
Turkey	246,508	169,948	58,263	580,013	886,927	-34.6
United Kingdom	253,019	527,080	440,495	1,902,192	2,471,096	-23.0
Other ³	22,726	3,880	5,373	31,132	45,861	-32.1
Asia Total	76,368	90,575	909,609	1,734,709	3,245,766	-46.6
China (Taiwan)	119	119	60	720	148,640	-99.5
Japan	1,042	339	773,512	1,253,309	2,069,721	-39.4
Korea, Republic of	69,597	84,030	133,900	300,723	1,007,274	-70.1
Other ³	5,610	6,087	2,137	179,957	20,131	(1)
Oceania & Australia Total	165	2,754	148	3,138	909	245.2
Other ³	165	2,754	148	3,138	909	245.2
Africa Total	292,270	64,634	67,003	942,320	1,236,498	-23.8
Algeria	129,563	62,931	-	321,799	242,669	32.6
Egypt	161,277	1,703	-	463,621	631,003	-26.5
Morocco	-	· -	-	140,166	287,812	-51.3
Republic of South Africa	43	-	60,266	87	60,266	-99.9
Other ³	1,387	-	6,737	16,647	14,748	12.9
Total	10,049,584	9,256,554	11,670,526	39,601,241	48,666,038	-18.6

¹ Changes of 500 percent or more are not shown.
2 Based on the U.S. -Canada Free Trade Agreement; as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.
3 Includes countries with exports less than or equal to 50,000 short tons in 2001.
Note: • Total may not equal sum of components because of independent rounding.
Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

Table 11. Average Price of U.S. Coal Exports

(Dollars per Short Ton)

Continent and Country	October - December	July - September	October -		Year to Date	
of Destination	2002	2002	December 2001	2002	2001	Percent Change
North America Total	\$36.86	\$37.76	\$31.55	\$36.37	\$31.66	14.9
Bermuda	-	-	-	-	42.18	-
Canada ¹	36.43	37.17	31.31	36.03	31.19	15.5
Dominican Republic	-	36.36	-	36.36	48.50	-25.0
Mexico	46.83	46.13	39.71	42.71	40.62	5.1
Other ²	40.78	39.37	27.35	39.67	28.11	41.1
South America Total	46.84	45.58	52.64	46.35	38.73	19.7
Argentina	40.18	40.78	40.82	36.37	24.25	50.0
Brazil	47.50	45.61	52.68	46.92	39.28	19.4
Other ²	39.47	40.18	40.71	40.02	43.94	-8.9
Europe Total	45.59	44.74	43.90	43.72	40.91	6.9
Belgium	44.13	44.08	40.45	43.71	39.60	10.4
Bulgaria	50.80	44.31	-	47.55	46.32	2.7
Finland	45.13	43.53	-	43.91	43.03	2.0
France	49.93	50.79	48.88	49.86	43.40	14.9
German, Fed. Republic	-	39.94	40.59	31.40	31.00	1.3
Iceland	56.25	54.50	53.99	55.78	53.11	5.0
Ireland	25.63	27.36	-	28.79	30.28	-4.9
Italy	50.81	49.11	46.37	49.25	45.72	7.7
Netherlands	49.12	47.59	43.54	47.49	40.25	18.0
Norway	-	-	39.91	34.60	33.61	2.9
Portugal	-	-	33.16	33.16	34.05	-2.6
Spain	51.10	41.99	33.16	40.25	36.90	9.1
Sweden	49.44	49.36	52.65	49.77	50.05	-0.6
Turkey	43.76	50.81	33.96	45.32	32.75	38.4
United Kingdom	38.06	41.09	45.30	40.10	39.04	2.7
Other ²	50.99	51.89	52.30	51.20	42.42	20.7
Asia Total	26.35	26.03	35.19	34.51	33.29	3.7
China (Taiwan)	-	-	-	40.81	33.11	23.2
Japan	42.38	40.85	36.95	36.54	34.19	6.9
Korea, Republic of	25.10	25.04	24.97	25.04	31.25	-19.9
Other ²	40.03	39.99	40.89	35.68	44.19	-19.2
Oceania & Australia Total	-	39.90	-	39.90	40.71	-2.0
Other ²	-	39.90	-	39.90	40.71	-2.0
Africa Total	44.48	48.31	47.17	40.32	37.92	6.3
Algeria	48.53	48.53	-	50.33	49.34	2.0
Egypt	41.26	40.13	-	36.87	36.18	1.9
Morocco	-	-	-	28.76	29.89	-3.8
Republic of South Africa	-	-	47.88	-	47.88	-
Other ²	39.89	-	40.82	40.26	40.43	-0.4
Total ³	41.50	41.31	37.92	40.40	36.61	10.4
U.S. Total ⁴	38.58	42.93	38.50	40.44	36.97	9.4

¹ Based on the U.S. - Canada Free Trade Agreement; as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly be the Canadian government.

² Includes countries with exports less than or equal to 50,000 short tons in 2001.

³ The average prices presented in this table, with the exception of U.S. Total, are considered to be representative prices for coal exports and fall within the range of \$20 to \$60 per short ton, inclusively. Therefore, the total price column in this table will not equal the U.S. total prices in Table 7.

⁴ U.S. Total is the average price of all coal exports.

Note: • Total may not equal sum of components because of independent rounding. Average price is based on the free alongside ship (f.a.s.) value. Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

Table 12. **U.S. Steam Coal Exports**

(Short Tons)

Continent and Country	October -	July -	October -		Year to Date	
of Destination	December 2002	September 2002	December 2001	2002	2001	Percent Change
North America Total	3,848,880	3,069,629	3,881,416	12,189,079	13,907,738	-12.4
Canada ²	3,819,352	3,023,226	3,838,695	11,971,515	13,732,875	-12.8
Dominican Republic	23,035	593	· · · -	70,115	85,227	-17.7
Mexico	5,725	22,072	19,285	111,401	38,385	190.2
Other ³	768	23,738	23,436	36,048	51,251	-29.7
South America Total	6,435	17,954	14,816	54,321	118,516	-54.2
Argentina	1,265	1,039	502	3,826	7,810	-51.0
Brazil	1,186	12,681	4,494	20,441	81,047	-74.8
Other ³	3,984	4,234	9,820	30,054	29,659	1.3
Europe Total	563,587	593,149	1,222,122	3,936,171	6,177,968	-36.3
Belgium	125,536	139,922	126,152	508,491	668,586	-23.9
Finland	· -	· -	· -	· -	3,318	-
France	338	-	-	347	86,367	-99.6
German, Fed. Republic	-	892	213	561,657	913,314	-38.5
Iceland	-	-	_		439	-
Ireland	263,137	138,509	-	697,331	379,391	83.8
Italy	357	306	554,749	480,942	1,377,348	-65.1
Netherlands	1,322	12,318	103,784	235,261	682,674	-65.5
Norway	· -	· -	485	22,527	39,767	-43.4
Portugal	-	-	127,612	126,319	661,877	-80.9
Spain	73,366	175,902	219,834	678,850	690,483	-1.7
Turkey	5,542	1,686	257	10,209	1,542	(¹)
United Kingdom	93,989	123,592	89,036	614,098	672,684	-8.7
Other ³	, -	22	, -	139	178	-21.9
Asia Total	76,324	90,531	909,499	1,717,227	2,818,781	-39.1
China (Taiwan)	119	119	60	720	148,640	-99.5
Japan	1,042	339	773,512	1,253,309	2,069,721	-39.4
Korea, Republic of	69,597	84,030	133,900	300,723	585,532	-48.6
Other ³	5,566	6,043	2,027	162,475	14,888	(¹)
Oceania & Australia Total	165	2,754	148	3,138	909	245.2
Other ³	165	2,754	148	3,138	909	245.2
Africa Total	2,637	1,703	6,737	166,215	230,098	-27.8
Algeria	-	-	-	5,952	531	(¹)
Egypt	1,207	1,703	-	3,363	751	347.8
Morocco	-	-	-	140,166	214,068	-34.5
Republic of South Africa	43	-	-	87	-	-
Other ³	1,387	-	6,737	16,647	14,748	12.9
Total	4,498,028	3,775,720	6,034,738	18,066,151	23,254,010	-22.3

¹ Changes of 500 percent or more are not shown.
2 Based on the U.S. - Canada Free Trade Agreement; as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.
3 Includes countries with exports less than or equal to 50,000 short tons in 2001.
Note: • Total may not equal sum of components because of independent rounding. Steam coal includes bituminous, subbituminous, lignite, and anthracite.
Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

Table 13. Average Price of U.S. Steam Coal Exports

(Dollars per Short Tons)

October -	July -	October -	Year to Date			
2002	2002	December 2001	2002	2001	Percent Change	
\$35.74 35.73 38.18 40.78	\$36.46 36.35 36.36 55.53 39.37	\$30.00 30.01 53.93 27.35	\$34.93 34.87 36.36 39.87 39.67	\$30.47 30.34 48.50 46.30 28.11	14.6 14.9 -25.0 -13.9 41.1	
37.88 35.92 34.48 39.47	36.12 40.78 34.47 40.18	36.75 40.82 34.47 40.71	37.67 39.01 34.98 40.02	43.39 34.77 44.54 41.11	-13.2 12.2 -21.5 -2.6	
27.20 29.91 25.63 50.54 29.65 40.81 40.47 27.70 26.35	28.64 30.09 	32.66 30.95 40.59 39.29 24.12 39.91 33.16 21.48 40.79 29.52	30.23 30.40 29.78 28.79 38.84 29.97 34.60 33.16 25.17 40.68 29.10 40.53	31.79 30.05 34.46 27.67 31.00 30.28 38.54 31.43 33.61 34.05 21.35 40.77 27.65 40.61 32.49	-4.9 1.2 -3.9 -4.9 0.8 -4.6 2.9 -2.6 17.9 -0.2 5.2 -0.2	
42.38 25.10 40.03	40.85 25.04 39.99	36.95 24.97 40.89	36.54 25.04 33.50	33.11 34.19 26.12 41.22	23.2 6.9 -4.1 -18.7	
-	39.90 39.90	-	39.90 39.90	40.71 40.71	-2.0 -2.0	
40.08 40.29 39.89 34.19	40.13 40.13 - 34.86	40.82 40.82 31.38	30.02 25.36 40.28 28.76 40.26 33.70	28.13 39.91 40.36 27.22 40.43 31.10	6.7 -36.5 -0.2 5.7 -0.4	
	\$35.74 35.73 38.18 40.78 37.88 35.92 34.48 39.47 27.20 29.91 	September 2002 September 2002 S35.74 S36.46 35.73 36.35 36.36 38.18 55.53 40.78 39.37 37.88 36.12 35.92 40.78 34.48 34.47 39.47 40.18 27.20 28.64 29.91 30.09 -	September 2002 September 2001 S35.74 S36.46 S30.00	September 2002 September 2001 2002	September 2002 December 2001 2002 2001	

¹ Based on the U.S. - Canada Free Trade Agreement; as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

² Includes countries with exports less than or equal to 50,000 short tons in 2001.

³ The average prices presented in this table, with the exception of U.S. Total, are considered to be representative prices for coal exports and fall within the range of \$20 to \$60 parts to a liverage price presentative.

Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

^{\$60} per short ton, inclusively.

4 U.S. Total is the average price of all coal exports.

Note: • Total may not equal sum of components because of independent rounding. Average price is based on the free alongside ship (f.a.s.) value. Steam coal includes bituminous, subbituminous, lignite, and anthracite.

Table 14. **U.S. Metallurgical Coal Exports**

(Short Tons)

Continent and Country	October - December	July -	October -	Year to Date		
of Destination	December September 2002 2002	December 2001	2002	2001	Percent Change	
North America Total	1,464,973	1,540,365	1,782,192	5,400,266	4,628,043 54,704	16.7
Canada ²	1.300.871	1,276,273	1.617.377	4,714,060	3.899.897	20.9
Mexico	164.102	264.092	164,815	686,206	673.138	1.9
Other ³	-	201,072	-	-	304	-
South America Total	1,151,579	847,590	777,358	3,703,686	4,707,655	-21.3
Argentina	98.625	047,390	777,536	185.890	183.042	1.6
	1.052.954	847,590	777,358	3,517,796	4.493.029	-21.7
Brazil	1,052,954	847,390	///,338	3,317,790		-21./
Other ³	-	-	-	-	31,584	-
Europe Total	2,645,327	3,029,904	3,015,862	11,637,551	14,642,945	-20.5
Belgium	412,834	593,515	602,439	1,862,588	2,101,511	-11.4
Bulgaria	72,653	117,513	_	234,171	355,814	-34.2
Finland	38,084	123,538	-	161,622	154,764	4.4
France	552,002	159,068	515,240	1.304.947	2,148,594	-39.3
German, Fed. Republic	_			396.437	1	(¹)
Iceland.	29.197	20.940	21.260	96.235	80.805	19.1
Italy	471.023	549,880	961,984	2.596.427	4.030.588	-35.6
Netherlands	295,968	374,011	222,783	1,414,306	1,440,754	-1.8
Norway	2,0,,,,,	5, 1,011	5.732	13.815	22.892	-39.7
Spain	292,739	351.517	135.089	1.234.982	954.849	29.3
Sweden	58,105	164.314	136,497	433,130	622.893	-30.5
Turkey	240.966	168.262	58.006	569.804	885.385	-35.6
United Kingdom	159.030	403,488	351,459	1,288,094	1,798,412	-28.4
Other ³	22.726	3.858	5.373	30.993	45.683	-32.2
Other	**				- *	
Asia Total	44	44	110	17,482	426,985	-95.9
Korea, Republic of	-	-	-	-	421,742	-
Other ³	44	44	110	17,482	5,243	233.4
Africa Total	289,633	62,931	60,266	776,105	1,006,400	-22.9
Algeria	129,563	62,931		315,847	242.138	30.4
Egypt	160.070		-	460,258	630,252	-27.0
Morocco	,	_	_		73,744	-7.0
Republic of South Africa	_	_	60,266	_	60,266	_
·		# 400.05 ·	· · · · · · · · · · · · · · · · · · ·	24 -27 000	*	4
Total	5,551,556	5,480,834	5,635,788	21,535,090	25,412,028	-15.3

¹ Changes of 500 percent or more are not shown.

² Based on the U.S. - Canada Free Trade Agreement; as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

³ Includes countries with exports less than or equal to 50,000 short tons in 2001.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

Average Price of U.S. Metallurgical Coal Exports Table 15.

(Dollars per Short Ton)

Continent and Country	October -	July -	October -		Year to Date	
of Destination	_	September 2002	December 2001	2002	2001	Percent Change
North America Total	38.82	40.06	34.77	39.10	35.12 42.18	11.3
Canada ¹	37.78	38.90	34.28	38.52	34.09	13.0
Mexico	47.04	45.68	39.58	43.07	40.47	6.4
South America Total	46.89	45.78	52.79	46.45	38.63	20.2
Argentina	40.24	-	-	36.32	23.89	52.0
Brazil	47.52	45.78	52.79	46.99	39.19	19.9
Other ²	-	-	=	-	45.36	-
Europe Total	48.98	47.82	48.42	48.10	44.63	7.8
Belgium	48.45	47.38	42.44	47.35	42.63	11.1
Bulgaria	50.80	44.31	-	47.55	46.32	2.7
Finland	45.13	43.53	-	43.91	43.21	1.6
France	49.93	50.79	48.88	49.86	44.03	13.2
German, Fed. Republic	-	-	-	33.69	-	-
Iceland	56.25	54.50	53.99	55.78	53.11	5.0
Italy	50.81	49.11	50.46	51.17	48.18	6.2
Netherlands	49.21	47.59	51.63	50.25	44.36	13.3
Spain	51.13	48.83	52.16	46.76	44.88	4.2
Sweden	49.44	49.36	52.65	49.77	50.05	-0.6
Turkey	43.77	50.91	33.93	45.34	32.74	38.5
United Kingdom	44.18	44.89	49.30	45.34	43.30	4.7
Other ²	50.99	51.89	52.30	51.23	42.43	20.7
Asia Total	_	_	-	56.07	38.55	45.5
Korea, Republic of	-	-	-	-	38.38	-
Other ²	-	-	-	56.07	52.83	6.1
Africa Total	44.52	48.53	47.88	42.53	40.16	5.9
Algeria	48.53	48.53	-	50.80	49.37	2.9
Egypt	41.27	-	-	36.85	36.17	1.9
Morocco	-	-	-	-	37.64	-
Republic of South Africa	-	-	47.88	-	47.88	-
Total ³	45.63	45.33	44.70	45.36	41.50	9.3
U.S. Total ⁴	45.70	45.33	44.74	45.41	41.63	9.1

¹ Based on the U.S. - Canada Free Trade Agreement; as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

² Includes countries with exports less than or equal to 50,000 short tons in 2001.

³ The average prices presented in this table, with the exception of U.S. Total, are considered to be representative prices for coal exports and fall within the range of \$20 to \$60 page between two independent of the price of th

^{\$60} per short ton, inclusively.

4 U.S. Total is the average price of all coal exports.

Note: • Total may not equal sum of components because of independent rounding. Average price is based on the free alongside ship (f.a.s.) value. Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

Coal Exports by Customs District Table 16.

(Short Tons)

	October -	July -	October -		Year to Date	
Customs District	December 2002	September 2002	December 2001	2002	2001	Percent Change
Eastern Total	3,886,987	3,490,465	4,561,819	16,400,490	27,261,045	-39.8
Baltimore, MD	541,014	479,349	560,680	3,637,038	4,723,442	-23.0
Buffalo, NY	32,469	3,572	6,339	51,513	4,697,442	-98.9
New York, NY	286	990	1,116	2,086	4,900	-57.4
Norfolk, VA	3,208,998	2,822,357	3,750,303	12,134,052	17,384,466	-30.2
Ogdensburg, NY	104,067	104,117	168,288	428,193	293,585	45.8
Philadelphia, PA	´ -	12,318	74,868	79,342	74,957	5.9
Portland, MÉ	_	67,526	_	67,526	81,777	-17.4
St. Albans, VT	153	236	225	740	476	55.5
Southern Total	1,140,480	1,556,370	1,144,522	5,740,183	6,551,441	-12.4
Charleston, SC	21	-	-	398	1,386	-71.3
El Paso, TX	-	72	-	72	281	-74.4
Houston-Galveston, TX	33,500	13,492	16,066	135,534	87,481	54.9
Laredo, TX	168,073	286,092	184,100	794,892	710,240	11.9
Miami, FL	9	7,394	150	8,323	24,623	-66.2
Mobile, AL	829,931	1,105,924	663,113	4,040,041	4,466,107	-9.5
New Orleans, LA	107,760	139,440	280,526	753,999	1,260,370	-40.2
Savannah, GA	· -	2,798	150	3,562	276	(¹)
Tampa, FĹ	1.067	1.039	417	3.084	417	(¹)
Wilmington, NC	119	119	- -	278	260	6.9
Western Total	72,060	85,992	909,427	1,572,265	2,886,909	-45.5
Anchorage, AK	68,592	83,345	133,900	298,434	652,672	-54.3
Great Falls, MT	481	1,150	696	2,595	1,960	32.4
Los Angeles, CA	903	64	774,385	1,265,119	2,228,416	-43.2
Nogales, AZ	_	-	_	· · · · -	756	-
Portland, OR	-	-	_	-	531	-
San Diego, CA	226	-	_	1,115	246	353.3
San Francisco, CA	-	-	_	179	814	-78.0
Seattle, WA	1,858	1,433	446	4,823	1,514	218.6
Northern Total	4,941,957	4,115,158	5,048,349	15,857,804	11,926,695	33.0
Chicago, IL	-	-	-	-	23,539	-
Cleveland, OH	3,594,554	3,685,351	4,715,482	13,491,662	10,764,345	25.3
Detroit, MI	106,873	187,223	176,125	427,640	760,125	-43.7
Duluth, MN	1,234,962	239,077	143,058	1,917,693	331,114	479.2
Milwaukee, WI	-	-	-	-	96	-
Pembina, ND	5,568	3,507	13,684	20,809	47,476	-56.2
Other Ports	8,100	8,570	6,409	30,498	39,947	-23.7
Total	10,049,584	9,256,555	11,670,526	39,601,240	48,666,037	-18.6

¹ Changes of 500 percent or more are not shown.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

Table 17. **U.S. Coke Exports** (Short Tons)

(Shert Tells)							
Continent and Country of Destination	October - December 2002	July - September 2002	October - December 2001		Year to Date		
				2002	2001	Percent Change	
North America Total Canada¹ Mexico Other²	258,653 240,262 18,286 105	128,386 109,874 17,936 577	303,447 253,840 49,193 414	592,414 493,371 97,568 1,475	982,238 793,097 184,904 4,237	-39.7 -37.8 -47.2 -65.2	
Europe Total Other ²	-	-	- -	- -	138 138	- -	
Asia Total Other ²	874 874	331 331	146 146	1,414 1,414	43,535 43,535	-96.8 -96.8	
Africa Total Other ²		-		29 29	42,998 42,998	-99.9 -99.9	
Total	259,527	128,717	303,593	593,857	1,068,909	-44.4	

¹ Based on the U.S. - Canada Free Trade Agreement; as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

Table 18. **U.S. Coal Imports** (Short Tons)

(Short Tons)						
Continent and Country	October - December	July - September	October - December		Year to Date	
of Origin	2002	2002	2001	2002	2001	Percent Change
North America Total	593,754	553,266	821,305	2,185,407	2,636,672 56.684	-17.1
Canada Dominican Republic	561,374 394	552,989 278	818,088 158	2,110,686 899	2,571,416 246	-17.9 265.9
MexicoTrinidad and Tobago	31,987	- -	3,060	41,834 31,987	8,326	402.5
South America Total	3,371,762 22	3,545,080	3,834,021	12,555,068 22	14,551,200	-13.7
Brazil. Chile. Colombia. Venezuela	2,629,989 741,745	2,476,571 1,068,509	2,692,252 1,141,761	6 9,205,160 3,349,880	39,739 8 11,176,192 3,335,260	-28.6 -17.6 0.4
Europe Total	43,914	- -	313,537	209,645 121	824,892	-74.6 -
Netherlands Norway Poland Russia United Kingdom	43,843 - 71	- - - -	235,753 77,554 229	121,660 87,586 278	12 15,933 514,166 219,077 75,705	-76.3 -60.0 -99.6
Asia Total	175,146 38,057	331,199 18,363	355,946 67,596	1,026,713 62,184	994,014 109,878 4	3.3 -43.4
India Indonesia Japan	173 136,916	376 312,460	549 287,801	2,055 962,475	1,168 882,455 508	75.8 9.1
Oceania & Australia Total Australia New Zealand	179,927 179,927	224,280 224,280	232,793 232,793	821,279 821,279	340,048 315,869 24,178	141.5 160.0
Africa Total	- - -	- - -	149,014 149,014	77,314 77,314	440,480 440,407 73	- 82.4 -82.4
Total	4,364,503	4,653,825	5,706,616	16,875,426	19,787,306	-14.7

Note: • Total may not equal sum of components because of independent rounding. Coal imports include coal to Puerto Rico and the Virgin Islands. Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 545."

² Includes countries with exports less than or equal to 50,000 short tons in 2001.

Table 19. Average Price of U.S. Coal Imports

(Dollars per Short Ton)

Continent and County	October -	July -	October -		Year to Date	
of Origin	December September 2002 2002	December 2001	2002	2001	Percent Change	
North America Total	\$46.17	\$43.88	\$45.50 -	\$44.79	\$43.82 37.20	2.2
Canada	46.17	43.88	45.56 29.67	45.14 28.30	44.01 30.97	2.6 -8.6
South America Total Brazil	31.22	33.12	32.97	33.01	31.33 30.20	5.4
Colombia Venezuela	29.94 35.77	30.56 39.04	29.77 40.51	30.86 38.92	29.49 37.53	4.7 3.7
Europe Total	33.59 33.59	- - - - -	33.02 33.66 31.07	35.31 33.45 33.31 38.10	35.06 34.76 32.86 43.54	0.7 -4.2 16.0
Asia Total	32.48 23.10 34.93	38.05 38.47 38.05	37.59 27.17 39.32	34.91 23.27 35.35	41.87 32.97 42.51	-16.6 -29.4 -16.9
Oceania & Australia Total Australia New Zealand	37.98 37.98	38.03 38.03	37.63 37.63	38.52 38.52	36.17 36.00 38.47	6.5 7.0
Africa Total	-	-	31.98 31.98	32.36 32.36	32.67 32.67	-0.9 -0.9
Total ¹ U.S. Total ²	33.44 34.78	34.91 35.38	35.18 35.46	34.85 35.51	33.72 34.00	3.4 4.4

¹ The average prices presented in this table, with the exception of U.S. Total, are considered to be representative prices for coal imports and fall within the range of \$20 to \$55 per short ton, inclusively.

² U.S. Total is the average price of all coal imports.

Note: • Total may not equal sum of components because of independent rounding. Average price is based on the customs import value. Coal imports include coal to Puerto Rico and the Virgin Islands.

Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 20. **Coal Imports by Customs District**

(Short Tons)

	October -	July -	October - December 2001		Year to Date	
Customs District	December 2002	September 2002		2002	2001	Percent Change
Eastern Total	1,358,096	1,292,860	1,568,085	4,871,565	3,929,078	24.0
Boston, MA	740,456	511,232	672,635	2,233,206	1,704,160	31.0
Baltimore, MD	46,572	97,270	376,567	321,518	556,440	-42.2
Portland, ME	207,524	234,527	205,152	682,377	690,873	-1.2
Ogdensburg, NY	· -	· -	· -		14	-
New York, NY	218,583	214,282	185,446	871,140	634,556	37.3
Philadelphia, PA	109,680	235,550	128,285	702,508	343,035	104.8
Providence, RI	35,281	-	· -	60,817	· -	-
Southern Total	2,353,495	2,592,238	3,111,186	9,299,086	12,637,860	-26.4
Mobile, AL	1,432,194	1,543,722	1,640,604	5,550,572	7,133,887	-22.2
Miami, FL	28	· · · · · -	8	87,614	8	(¹)
Tampa, FL	180,168	465,238	570,108	1,304,780	2,158,944	-39.6
Savannah, GA	144,068	142,232	142,467	428,224	542,302	-21.0
New Orleans, LA	118,227	184,679	676,866	750,284	2,321,305	-67.7
Wilmington, NC	39,731	-	· -	39,731	- · · · · -	-
San Juan, PR	410,139	197,719	63,342	984,315	260,027	278.5
Charleston, SC	-	-	-	-	198,116	-
Houston-Galveston, TX	28,940	58,647	14,731	139,222	14,945	(1)
Laredo, TX	-	-	3,060	14,344	8,326	72.3
Western Total	133,246	272,379	246,209	768,990	1,108,284	-30.6
Los Angeles, CA	· -	-	· -	· -	4	-
Honolulu, HI	91,469	208,430	202,878	586,502	805,853	-27.2
Great Falls, MT	5,769	5,691	· -	13,250	101,008	-86.9
Portland, OR	· -	7,308	6,161	7,308	18,323	-60.1
Seattle, WA	36,008	50,949	37,170	161,929	183,096	-11.6
Northern Total	519,667	496,349	781,136	1,935,785	2,112,083	-8.3
Detroit, MI	154,661	165,607	297,369	502,006	495,767	1.3
Duluth, MN	6,988	7,236	3,734	57,209	34,365	66.5
Pembina, ND	358,018	323,506	480,033	1,376,570	1,581,952	-13.0
Total	4,364,503	4,653,825	5,706,616	16,875,426	19,787,306	-14.7

¹ Changes of 500 percent or more are not shown.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 21. **U.S. Coke Imports** (Short Tons)

(Short 10h3)								
Continent and Country of Origin	October - December 2002	July -	October - December 2001	Year to Date				
		September 2002		2002	2001	Percent Change		
North America Total	5,449 5,449	42,051 42,051	2,897 2,897	82,283 82,283	16,799 16,799	389.8 389.8		
Europe Total	42,816 51 42,765	86,983 46 43,132 43,805	- - - - -	129,888 185 43,132 42,765 43,805	25,725	404.9 - 67.7 - -		
Asia Total	912,927 519,725 393,202	997,917 452,445 545,472	568,811 284,986 283,825	2,807,069 1,299,290 1,507,780	2,297,568 789,263 1,508,304	22.2 64.6 0.0		
Africa Total Egypt	38,581 38,581	38,581 38,581		77,162 77,162	-	- -		
Total	999,773	1,165,532	571,708	3,096,402	2,340,092	32.3		

Note: • Total may not equal sum of components because of independent rounding.

Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Receipts

Coal Receipts at Coke Plants by Census Division Table 22.

Census Division	October - December	July - September	October - December		Year to Date	
	2002 September 2002		2001	2002	2001	Percent Change
Mid Atlantic East North Central South Atlantic East South Central Mountain	2,694 W 585	W 2,619 W 611 W	W 2,865 W 680 W	W 10,657 W 2,335 W	W 13,084 W 2,678 W	W -18.5 W -12.8 W
U.S. Total	5,593	5,708	5,819	22,236	26,384	-15.7

W = Withheld to avoid disclosure of individual company data.

Table 23. Average Price of Coal Receipts at Coke Plants by Census Division

(Dollars per Short Tons)

Census Division	October - July - December September		October - December	Year to Date			
	2002	2002	2001	2002	2001	Percent Change	
Mid Atlantic	W	W	W	W	W	W	
East North Central		52.47	49.73	52.88	47.53	11.3	
South Atlantic	W	W	W	W	W	W	
East South Central	49.76	50.51	50.39	50.03	47.69	4.9	
Mountain	W	W	W	W	W	W	
U.S. Total	52.27	50.55	48.27	51.27	46.42	10.5	

W = Withheld to avoid disclosure of individual company data.

Note: • Average price is based on the cost, insurance, and freight (c.i.f. value). Total may not equal sum of components because of independent rounding. Source: • Energy Information Administration, Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants."

Note: • Total may not equal sum of components because of independent rounding.

Source: • Energy Information Administration, Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants."

Table 24. Coal Receipts at Other Industrial Plants by Census Division and State

Census Division and State	October -	July -		Year to Date			
	December 2002	September 2002	December 2001	2002	2001	Percent Change	
New England Total	W	W	W	W	W	W	
Maine	W	W	W	W	W	W	
Massachusetts	W	W	W	W	W	W	
Mid Atlantic Total	\mathbf{W}	\mathbf{w}	\mathbf{W}	\mathbf{W}	\mathbf{W}	\mathbf{W}	
New Jersey	W	W	W	W	W	W	
New York	397	443	465	1,571	1,676	-6.2	
Pennsylvania	763	764	847	3,104	3,348	-7.3	
East North Central Total	3,928	3,689	4,004	14,338	15,423	-7.0	
Illinois	888	838	900	3,278	3,527	-7.1	
Indiana	1,462	1,329	1,325	5,261	5,531	-4.9	
Michigan	616	578	695	1.984	2.282	-13.0	
Ohio	540	488	557	2.129	2.336	-8.9	
Wisconsin	422	457	526	1,686	1,747	-3.5	
West North Central Total	W	W	5,009	W	18,035	W	
Iowa	805	951	794	3.036	2.932	3.5	
Kansas	48	47	43	184	157	17.7	
Minnesota	437	352	428	1,257	1,266	-0.7	
Missouri	244	244	250	1.000	1.021	-2.0	
Nebraska	157	132	160	508	542	-6.3	
North Dakota	W	W	W	W	W	-0.3 W	
	W 84	w 109	W W	379	W W	-3.2	
South Dakota	W 84	W	w	W	W	-3.2 W	
South Atlantic Total	W	W	W	• • • • • • • • • • • • • • • • • • • •	W	W	
Delaware				W			
Florida	278	276	326	1,177	1,185	-0.6	
Georgia	444	424	491	1,791	2,046	-12.5	
Maryland	333	341	310	1,336	1,292	3.4	
North Carolina	380	371	366	1,618	1,697	-4.7	
South Carolina	398	429	484	1,832	2,093	-12.5	
Virginia	563	532	564	2,204	2,386	-7.6	
West Virginia	384	363	446	1,517	1,634	-7.2	
East South Central Total	\mathbf{W}	\mathbf{W}	W	\mathbf{W}	\mathbf{W}	\mathbf{W}	
Alabama	554	557	578	2,180	2,344	-7.0	
Kentucky	375	326	350	1,399	1,358	3.0	
Mississippi	W	W	W	W	W	W	
Tennessee	897	871	884	3,621	3,683	-1.7	
West South Central Total	\mathbf{W}	\mathbf{w}	\mathbf{W}	W	\mathbf{W}	\mathbf{W}	
Arkansas	99	105	121	418	447	-6.4	
Louisiana	W	W	W	W	W	W	
Oklahoma	W	W	204	W	731	W	
Texas	1.007	1.036	1.136	4.007	4.538	-11.7	
Mountain Total	1,204	1.327	1,098	4.757	4,976	-4.4	
Arizona	144	185	160	657	684	-4.0	
Colorado	W	W	W	W	W	W	
Idaho	127	220	67	552	598	-7.7	
Montana	W	W	W	W	W	W	
Nevada	W	W	W	W	W	W	
New Mexico	W	W	W	W	W	W	
Utah	264	355	262	1,262	1,224	3.1	
Wyoming	421	388	402	1,568	1,680	-6.6	
Pacific Total	W	W	W	1,508 W	1,080 W	-0.0 W	
	W	W	W W	W	W	W	
Alaska	512	527	547	1.983	1.954	w 1.5	
California	312 W	527 W	347 W	1,983 W	1,954 W	1.5 W	
Hawaii	W	W W		***		W W	
Oregon		• • • • • • • • • • • • • • • • • • • •	W	W	W	**	
Washington	W 17.730	W 17 204	W	W	W	W	
U.S. Total	17,730	17,384	18,402	68,271	71,696	-4.8	

W = Withheld to avoid disclosure of individual company data.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Energy Information Administration, Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing Plants;" Form EIA-860, "Annual Electric Generator Report;" Form EIA-6A, "Coal Distribution Report," and Form EIA-7A, "Coal Production Report."

Table 25. Average Price of Coal Receipts at Other Industrial Plants by Census Division and State

(Dollars per Short Ton)

Census Division and State	October - December 2002	July -	October -	Year to Date			
		September 2002	December 2001	2002	2001	Percent Change	
New England Total	\mathbf{W}	\mathbf{W}	W	W	\mathbf{W}	\mathbf{w}	
Maine	W	W	W	W	W	W	
Massachusetts	W	W	W	W	W	W	
Mid Atlantic Total	\mathbf{W}	\mathbf{W}	\mathbf{W}	\mathbf{W}	\mathbf{W}	\mathbf{W}	
New Jersey	W	W	W	W	W	W	
New York	47.98	48.23	41.68	49.78	41.27	20.6	
Pennsylvania	37.21	36.20	39.50	37.60	38.39	-2.0	
East North Central Total	38.97	38.73	37.83	38.64	36.47	6.0	
Illinois	29.76	30.39	31.06	30.23	30.17	0.2	
Indiana	39.12	38.65	36.90	38.54	36.11	6.7	
Michigan	45.76	44.15	41.97	44.75	40.72	9.9	
Ohio	40.84	39.92	40.30	40.59	38.55	5.3	
Wisconsin	46.17	46.58	44.00	46.24	42.39	9.1	
West North Central Total	\mathbf{W}	\mathbf{w}	16.69	\mathbf{W}	16.46	W	
Iowa	29.17	31.04	30.59	30.87	29.83	3.5	
Kansas	35.82	36.21	35.92	36.40	34.91	4.3	
Minnesota	30.14	28.65	30.47	32.01	32.51	-1.5	
Missouri	37.76	35.20	35.73	35.89	33.56	6.9	
Nebraska	23.01	25.05	20.91	23.52	22.35	5.2	
North Dakota	W	W	W	W	W	W	
South Dakota	18.72	20.73	W	20.23	W	W	
South Atlantic Total	\mathbf{W}	\mathbf{W}	\mathbf{W}	\mathbf{W}	\mathbf{W}	W	
Delaware	W	\mathbf{W}	W	W	W	W	
Florida	46.55	46.71	46.48	46.27	46.14	0.3	
Georgia	51.60	51.99	49.40	51.51	48.62	5.9	
Maryland	39.76	40.15	39.83	40.94	37.14	10.2	
North Carolina	50.37	51.35	46.93	50.43	45.05	11.9	
South Carolina	50.37	51.23	53.07	51.94	48.95	6.1	
Virginia	47.60	50.91	49.87	49.71	46.26	7.5	
West Virginia	38.34	39.72	37.81	40.13	36.32	10.5	
East South Central Total	\mathbf{W}	\mathbf{W}	\mathbf{W}	\mathbf{W}	\mathbf{W}	\mathbf{W}	
Alabama	42.02	42.02	41.36	42.72	40.96	4.3	
Kentucky	47.40	45.23	47.82	47.31	46.09	2.7	
Mississippi	W	W	W	W	W	W	
Tennessee	39.22	39.21	43.52	40.17	38.18	5.2	
West South Central Total	\mathbf{W}	\mathbf{W}	\mathbf{W}	\mathbf{W}	\mathbf{W}	\mathbf{W}	
Arkansas	45.92	45.78	45.67	46.28	44.40	4.3	
Louisiana	W	W	W	W	W	W	
Oklahoma	W	W	27.42	W	27.63	W	
Texas	21.33	22.28	22.01	22.54	23.47	-4.0	
Mountain Total	29.56	30.40	29.42	30.02	29.83	0.6	
Arizona	43.34	42.76	42.29	42.85	41.66	2.8	
Colorado	W	W	W	W	W	W	
Idaho	36.34	34.25	36.47	35.61	34.80	2.3	
Montana	W	W	W	W	W	W	
Nevada	W	W	W	W	W	W	
New Mexico	W	W	W	W	W	W	
Utah	25.76	25.46	23.77	25.84	26.03	-0.7	
Wyoming	25.22	24.96	25.27	25.09	25.41	-1.3	
Pacific Total	W	W	W	W 20.16	W	W	
California	38.96	39.79	38.93	39.16	38.93	0.6	
Hawaii	W	W	W	W	W	W	
Oregon	W	W	W	W	W	W	
Washington	W	W	W	W	W	W	
U.S. Total	32.86	33.09	32.79	33.39	32.26	3.5	

W = Withheld to avoid disclosure of individual company data.

Note: • Total may not equal sum of components because of independent rounding. Price data are for manufacturing plants only.

Source: • Energy Information Administration, Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing Plants."

Table 26. U.S. Coal Receipts at Manufacturing Plants by North American Industry Classification System (NAICS) Code

	October -	July - September 2002	October -	Year to Date		
NAICS Code	December 2002		December 2001	2002	2001	Percent Change
311 Food Manufacturing	2,245	2,098	2,146	8,003	8,115	-1.4
312 Beverage and Tobacco Product Mfg	97	103	112	424	499	-15.1
313 Textile Mills	151	136	160	604	655	-7.7
315 Apparel Manufacturing	W	W	W	W	W	W
321 Wood Product Manufacturing	W	W	W	W	W	W
322 Paper Manufacturing	2,702	2,658	2,920	10,866	11,773	-7.7
324 Petroleum and Coal Products ¹	W	W	W	W	W	W
325 Chemical Mfg	2,555	2,412	2,589	9,957	10,788	-7.7
326 Plastics and Rubber Products Mfg	W	W	W	W	W	W
327 Nonmetallic Mineral Products Mfg	3,358	3,556	3,791	12,976	14,008	-7.4
331 Primary Metal Manufacturing ²	2,352	2,332	2,205	8,786	9,022	-2.6
332 Fabricated Metal Product Mfg	29	17	43	97	108	-9.8
333 Machinery Manufacturing	W	W	39	W	158	W
334 Computer and Electronic Support Product	W	W	W	W	W	W
335 Elec. Equip., Appl., Component Mfg	W	-	10	W	39	W
336 Transportation Equipment Mfg	144	83	134	486	533	-8.9
337 Furniture and Related Product Mfg	15	W	12	41	35	15.6
339 Miscellaneous Manufacturing	W	W	W	W	W	W
U.S. Total	16,947	16,602	17,620	65,142	68,566	-5.0

¹ Includes coal gasification projects.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Energy Information Administration, Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing Plants."

Table 27. Average Price of U.S. Coal Receipts at Manufacturing Plants by North American Industry Classification System (NAICS) Code

(Dollars per Short Ton)

NAICS Code	October - December 2002	July - September 2002	October - December 2001	Percent Difference October - December: 2002 versus 2001
311 Food Manufacturing	\$31.23	\$32.07	\$33.28	-6.1
312 Beverage and Tobacco Product Mfg		55.72	45.21	24.5
313 Textile Mills	53.14	54.04	55.06	-3.5
315 Apparel Manufacturing		W	W	W
321 Wood Product Manufacturing	W	W	W	W
322 Paper Manufacturing		43.81	43.11	0.6
324 Petroleum and Coal Products ¹		W	W	W
325 Chemical Mfg		38.78	39.16	-2.5
326 Plastics and Rubber Products Mfg		W	W	W
327 Nonmetallic Mineral Products Mfg		38.01	38.33	-0.9
331 Primary Metal Manufacturing ²		32.84	30.56	9.7
332 Fabricated Metal Product Mfg		54.88	57.97	1.5
333 Machinery Manufacturing		W	43.33	W
334 Computer and Electronic Support Product Mfg		W	W	W
335 Elec. Equip., Appl., Component Mfg		-	63.91	W
336 Transportation Equipment Mfg		50.25	42.99	18.1
337 Furniture and Related Product Mfg		W	59.47	-7.8
339 Miscellaneous Manufacturing	W	W	W	W
U.S. Total	32.86	33.09	32.79	0.2

¹ Includes coal gasification projects.

Source: • Energy Information Administration, Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing Plants."

² Excludes coke plants.

W = Withheld to avoid disclosure of individual company data.

² Excludes coke plants.

W = Withheld to avoid disclosure of individual company data.

Note: • Total may not equal sum of components because of independent rounding.

Table 28. Coal Receipts by the Residential and Commercial Sector by Census Division and State (Thousand Short Tons)

Census Division and State	October - December 2002	July -	October -	Year to Date			
		September 2002	December 2001	2002	2001	Percent Change	
New England	W	W	W	W	W	W	
Connecticut	W	W	W	W	W	W	
Maine	W	W	W	W	W	W	
Massachusetts	W	W	W	W	W	W	
New Hampshire	W	W	W	W	W	W	
Rhode Island	W	W	W	W	W	W	
Vermont	W	W	W	W	W	W	
Mid Atlantic	W	w	W	W	W	W	
New Jersey	W	W	W	W	W	W	
New York	34	23	34	114	114	-	
Pennsylvania	235	157	235	785	785	-	
East North Central	272	181	272	907	907	-	
Illinois	68	46	68	228	228	_	
Indiana	75	50	75	251	251	-	
Michigan	3	2	3	9	9	-	
Ohio	69	46	69	230	230	-	
Wisconsin	57	38	57	189	189	-	
West North Central	193	128	193	642	642	_	
Iowa	84	56	84	279	279	_	
Kansas	*	*	*	*	*	_	
Minnesota	*	*	*	2	2	_	
Missouri	64	42	64	212	212	_	
Nebraska	2	1	2	6	6	_	
North Dakota	$ar{ ext{W}}$	W	$ar{ ext{W}}$	W	W	W	
South Dakota	W	W	W	w	W	W	
South Atlantic	w	w	w	w	w	w	
Delaware	W	W	W	W	W	w	
District of Columbia	W	W	W	W	W	W	
Florida	18	12	18	60	60	**	
Georgia	3	2	3	11	11	_	
Maryland	23	15	23	76	76	-	
North Carolina	38	26	38	128	128	-	
Virginia	• •	26	39	129	129	-	
West Virginia	14	10	14	48	48	-	
East South Central	W	W	W	W	W	XX /	
	vv 5	3	VV 5	16	16	vv	
Alabama	65	44	65	218	218	-	
Kentucky	W	W W	W	218 W	218 W	w	
Mississippi	42	w 28	w 42	140	140	VV	
Tennessee	W	W	W	W	W	w	
West South Central	W	W	W W	W	W	W	
Louisiana	vv *	vv *	vv *	vv 1	w 1	VV	
Oklahoma	5	3	5	17	17	-	
Texas	-	2	•	519	519	-	
Mountain	156	104	156	519	519	-	
Arizona	W	W	W		W	w	
Colorado		w 4		W	w 19	W	
Idaho	6 W	W W	6 W	19 W	19 W	w	
Montana	W W	W W	W W	W W	W W	W W	
Nevada		• • • • • • • • • • • • • • • • • • • •		• • •			
New Mexico	W 18	W 12	W	W 60	W	W	
Utah	18 42	28	18		60	-	
Wyoming			42	139	139	***	
Pacific	W	W	W	W	W	W	
Alaska	W	W	W	W	W	W	
California	*	*	*	*	*	-	
Hawaii	W	W	W	W	W	W	
Oregon	W	W	W	W	W	W	
Washington	W	W	W	W	W	W	
U.S. Total	1,311	874	1,311	4,369	4,369	-	

^{*} Quantity is less than 0.5 thousand short tons or percent change is less than 0.1%. W = Withheld to avoid disclosure of individual company data.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Energy Information Administration, Form EIA-6A, "Coal Distribution Report."

Consumption

Table 29. U.S. Coal Consumption by End-Use Sector 1996-2002

Year and	Electric Power	Coke		Other Industrial			Residential and Commercial	l	Total
Quarter Sector ¹	Plants	CHP ²	Non- CHP ³	Total	CHP ⁴	Non- CHP ⁵	Total	Total	
1996 Total	896,921	31,706	29,434	42,255	71,689	1,660	4,346	6,006	1,006,322
1997 Total	921,364	30,203	29,853	41,662	71,515	1,738	4,725	6,463	1,029,545
1998 Total	936,619	28,189	28,553	38,886	67,439	1,443	3,413	4,856	1,037,103
1999 Total	940,922	28,108	27,763	36,975	64,738	1,490	3,389	4,879	1,038,647
2000 Total	985,821	28,939	28,031	37,177	65,208	1,547	2,580	4,127	1,084,095
January - March	241,336 228,936 262,875 231,930 965,076	6,786 6,924 6,600 5,764 26,075	6,886 6,339 6,857 6,355 26,438	10,469 9,493 9,186 9,683 38,831	17,356 15,832 16,043 16,038 65,268	402 350 424 336 1,511	909 523 450 975 2,858	1,311 874 874 1,311 4,369	266,788 252,566 286,392 255,043 1,060,788
January - March	233,647 230,226 264,990 253,016 981,879	5,415 5,641 5,596 5,886 22,537	6,498 6,589 6,701 6,664 26,452	9,786 8,575 8,556 9,709 36,625	16,284 15,164 15,257 16,373 63,077	NA NA NA NA	NA NA NA NA	1,311 874 874 1,311 4,369	256,657 251,905 286,717 276,586 1,071,862

¹ The electric power sector (electric utilities and independent power producers) comprises electricity-only and combined-heat-and-power (CHP) plants whose primary business is to sell electricity, or electricity and heat, to the public -- i.e. NAICS 22 plants.

² Industrial combined-heat-and-power (CHP) and a small number of industrial electricity-only plants.

³ All industrial sector fuel use other than in "Coke Plants" and "Industrial CHP."

Sources: • Energy Information Administration (EIA) • Electric Power Sector: For 2000 and previous years, Form EIA-759, "Monthly Power Plant Report"; and for 2001 Form EIA-906, "Power Plant Report" and EIA estimates; • Coke Plants: Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants"; • Other Industrial: Form EIA-3, "Quarterly Coal Consumption and Quality Report - Nonutility"; Form EIA-6A, "Coal Distribution Report"; Form EIA-7A, "Coal Production Report"; • Residential and Commercial: Form EIA-6A, "Coal Distribution Report."

⁴ Includes commercial combined-heat-and-power (CHP) and a small number of commercial electricity-only plants, such as those at hospitals and universities.
⁵ All commercial sector fuel use other than that in "Commercial CHP" and residential sector.

NA = Not Available.

Note: • Total may not equal sum of components because of independent rounding.

Table 30. Coal Carbonized at Coke Plants by Census Division

(Thousand Sh	(Thousand Short Tons)								
Census Division	October - July - December September		October - December	Year to Date					
	2002	2002	2001	2002	2001	Percent Change			
Mid Atlantic	W	W	W	W	W	W			
East North Central	2,760	2,672	2,889	10,703	12,981	-17.5			
South Atlantic	W	W	W	W	W	W			
East South Central		549	585	2,319	2,608	-11.1			
Mountain	W	W	W	W	W	W			
U.S. Total	5,886	5,596	5,764	22,537	26,075	-13.6			

W = Withheld to avoid disclosure of individual company data.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Energy Information Administration, Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants."

Table 31. Coal Consumption at Other Industrial Plants by Census Division and State

Census Division	October -	July -	October -		Year to Date		
and State	December 2002	September 2002	December 2001	2002	2001	Percent Change	
New England Total	W	W	W	W	W	W	
Maine	W	W	W	W	W	W	
Massachusetts	W	W	W	W	W	W	
Mid Atlantic Total	W	w	w	W	W	W	
New Jersey	W	W	W	W	W	W	
New York	389	382	381	1.560	1.609	-3.0	
Pennsylvania	796	777	821	3.146	3.355	-6.2	
East North Central Total	3,717	3,422	3,555	14.347	14,967	-4.1	
Illinois	861	831	845	3,309	3.479	-4.9	
Indiana	1,328	1,305	1,230	5,196	5.334	-2.6	
Michigan	536	406	526	1.987	2.177	-8.7	
Ohio	538	490	548	2.139	2,327	-8.1	
Wisconsin	454	390	406	1,716	1,651	4.0	
	W					4.0 W	
West North Central Total	W 766	W 754	3,321	W 2.959	12,739	W 5.2	
Iowa		,	681		2,814		
Kansas	40	46	51	178	165	7.8	
Minnesota	375	240	298	1,262	1,254	0.7	
Missouri	254	246	254	994	1,015	-2.0	
Nebraska	147	128	138	520	518	0.4	
North Dakota	W	W	W	W	W	W	
South Dakota	83	85	W	354	W	W	
South Atlantic Total	\mathbf{W}	\mathbf{W}	\mathbf{W}	\mathbf{W}	\mathbf{W}	\mathbf{W}	
Delaware	W	W	W	W	W	W	
Florida	290	279	314	1,196	1,172	2.1	
Georgia	446	449	465	1,828	1,994	-8.3	
Maryland	334	348	298	1,320	1,286	2.6	
North Carolina	385	352	405	1,597	1,704	-6.3	
South Carolina	454	469	470	1,923	2,038	-5.7	
Virginia	571	500	567	2.206	2.348	-6.1	
West Virginia	406	358	411	1.539	1.611	-4.4	
East South Central Total	W	W	W	W	W	W	
Alabama	542	545	543	2,219	2.297	-3.4	
Kentucky	360	342	363	1.371	1.357	1.0	
Mississippi	W	W	W	W	W	W	
Tennessee	915	880	856	3,587	3,575	0.3	
West South Central Total	W	W	W	W	W	W	
Arkansas	107	108	113	422	437	-3.6	
	W	W	W	W	W	-3.0 W	
Louisiana	W	W	187	W	724	W	
Oklahoma	1.088	1.019	1.078	4.046	4.439	-8.8	
Texas	1,000	1,019 1.134	-10.0	4,046 4.545			
Mountain Total			1,216		4,848	-6.2	
Arizona	139	167	154	626	672	-6.8	
Colorado	W	W	W	W	W	W	
Idaho	189	74	193	483	534	-9.6	
Montana	W	W	W	W	W	W	
Nevada	W	W	W	W	W	W	
New Mexico	W	W	W	W	W	W	
Utah	259	354	275	1,203	1,235	-2.6	
Wyoming	425	359	413	1,561	1,660	-6.0	
Pacific Total	\mathbf{W}	\mathbf{W}	\mathbf{W}	\mathbf{W}	\mathbf{W}	\mathbf{W}	
Alaska	W	W	W	W	W	W	
California	523	492	485	1,996	1,937	3.1	
Hawaii	W	W	W	W	W	W	
Oregon	W	W	-	W	-	W	
Washington	W	W	W	W	W	W	
U.S. Total	16,373	15,257	16,038	63,077	65,268	-3.4	

W = Withheld to avoid disclosure of individual company data.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Energy Information Administration, Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing Plants;" Form EIA-860, "Annual Electric Generator Report;" Form EIA-6A, "Coal Distribution Report," and Form EIA-7A, "Coal Production Report."

Table 32. U.S. Coal Consumption at Manufacturing Plants by North American Industry Classification System (NAICS) Code

NAVCC C-1:			October -		Year to Date	
NAICS Code	December 2002	September 2002	December 2001	2002	2001	Percent Change
311 Food Manufacturing	2,375	1,725	2,167	7,881	7,920	-0.5
312 Beverage and Tobacco Product Mfg	100	100	119	429	495	-13.2
313 Textile Mills	151	137	140	615	657	-6.3
315 Apparel Manufacturing	W	W	W	W	W	W
321 Wood Product Manufacturing	W	W	W	W	W	W
322 Paper Manufacturing	2,697	2,567	2,796	10,961	11,670	-6.1
324 Petroleum and Coal Products ¹	W	W	W	W	W	W
325 Chemical Mfg	2,622	2,388	2,490	10,086	10,605	-4.9
326 Plastics and Rubber Products Mfg	W	W	W	W	W	W
327 Nonmetallic Mineral Products Mfg	3,338	3,337	3,394	12,972	13,434	-3.4
331 Primary Metal Manufacturing ²	2,125	2,222	1,967	8,631	8,887	-2.9
332 Fabricated Metal Product Mfg	32	11	26	105	106	-1.2
333 Machinery Manufacturing	W	W	35	W	161	W
334 Computer and Electronic Support Product	W	W	W	W	W	W
335 Elec. Equip., Appl., Component Mfg	W	-	9	W	32	W
336 Transportation Equipment Mfg	138	71	133	482	512	-6.0
337 Furniture and Related Product Mfg	14	W	6	41	42	-3.7
339 Miscellaneous Manufacturing	W	W	W	W	W	W
U.S. Total	15,590	14,475	15,256	59,948	62,139	-3.5

 $^{^{1}}$ Includes coal gasification projects. 2 Excludes coke plants.

W = Withheld to avoid disclosure of individual company data.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Energy Information Administration, Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing Plants."

Table 33. Coal Consumption by Residential and Commercial Sector by Census Division and State (Thousand Short Tons)

Census Division	October -	July -	October -		Year to Date			
and State	December 2002	September 2002	December 2001	2002	2001	Percent Change		
New England Total	W	W	W	W	W	W		
Connecticut	W	W	W	W	W	W		
Maine	W	W	W	W	W	W		
Massachusetts	W	W	W	W	W	W		
New Hampshire	W	W	W	W	W	W		
Rhode Island	W	W	w	w	w	W		
Vermont	w	W	W	w	w	w		
	w	w	w	w	w	w		
Mid Atlantic Total	W	W	W	W	W	W		
New Jersey	**	• • • • • • • • • • • • • • • • • • • •		**		W		
New York	34	23	34	114	114	-		
Pennsylvania	235	157	235	785	785	-		
East North Central Total	272	181	272	907	907	-		
Illinois	68	46	68	228	228	-		
Indiana	75	50	75	251	251	-		
Michigan	3	2	3	9	9	_		
Ohio	69	46	69	230	230	_		
Wisconsin	57	38	57	189	189			
	193	128	193	642	642	-		
West North Central Total				279	279	-		
Iowa	84	56	84	2/9	2/9	-		
Kansas	*	*	* .	*	*	-		
Minnesota	*	*	*	2	2	-		
Missouri	64	42	64	212	212	-		
Nebraska	2	1	2	6	6	-		
North Dakota	W	W	W	W	W	W		
South Dakota	W	W	W	W	W	W		
South Atlantic Total	W	W	W	W	W	W		
Delaware	W	W	W	W	W	W		
District of Columbia	W	W	W	w	W	w		
	18	12	18	60	60	VV		
Florida						-		
Georgia	3	2	3	11	11	-		
Maryland	23	15	23	76	76	-		
North Carolina	38	26	38	128	128	-		
Virginia	39	26	39	129	129	-		
West Virginia	14	10	14	48	48	-		
East South Central Total	W	W	W	W	W	\mathbf{W}		
Alabama	5	3	5	16	16	_		
Kentucky	65	44	65	218	218	_		
Mississippi	W	W	W	W	W	W		
Tennessee	42	28	42	140	140	vv		
	W	W	W	W	W	w		
West South Central Total								
Louisiana	W	W	W	W	W	W		
Oklahoma	*	*	*	I	1	-		
Texas	5	3	5	17	17	-		
Mountain Total	156	104	156	519	519	-		
Arizona	*	*	*	1	1	_		
Colorado	W	W	W	W	W	W		
Idaho	6	4	6	19	19	-		
Montana	W	Ŵ	W	W	W	W		
Nevada	W	W	w	w	w	W		
	W	W	W	W	W	W		
New Mexico						w		
Utah	18	12	18	60	60	-		
Wyoming	42	28	42	139	139	-		
Pacific Total	W	W	W	W	\mathbf{W}	W		
Alaska	W	W	W	W	W	W		
California	*	*	*	*	*	-		
Oregon	W	W	W	W	W	W		
Washington	W	W	W	W	W	W		

^{*} Quantity is less than 0.5 thousand short tons or percent change is less than 0.1%.

W = Withheld to avoid disclosure of individual company data.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Energy Information Administration, Form EIA-6A, "Coal Distribution Report."

Stocks

Table 34. U.S. Coal Stocks, 1996-2002

		Coal Coa		Coal Producers			
Last Day of Quarter	Electric Power Sector ²	Coke Plants	Other Industrial ³	Total	and Distributors	Total	
1996							
March 31	. 117.738	2,583	4.431	124,752	36.851	161.603	
June 30		2,601	4.565	134,280	37.344	171,623	
September 30	. 119.473	2.814	5.301	127.588	33.780	161.368	
December 31		2.667	5.688	122,979	28.648	151.627	
1997		2,007	2,000	122,777	20,010	101,027	
March 31	. 113.727	2.372	4.572	120.671	37.544	158.215	
June 30		2.050	4.751	127.588	42.529	170.117	
September 30		2.059	5,338	109.516	39.111	148.627	
December 31		1,978	5,597	106,401	33.973	140,374	
1998	. 70,020	1,770	5,571	100,401	33,713	140,574	
March 31	. 108.101	1.885	4.561	114.547	40.994	155.541	
June 30		1.995	4.593	124.345	38.331	162.676	
September 30		2.042	5.246	111.839	39.803	151.642	
December 31		2.026	5.545	128.072	36.530	164.602	
1999	. 120,301	2,020	5,545	120,072	30,330	104,002	
March 31	. 137.092	1.898	4.743	143.732	42.682	186,414	
June 30		2.075	4.663	152.413	41.701	194.114	
September 30		1.975	5.107	139,430	36.645	176.075	
December 31		1,973	5,569	144,048	39,475	183,523	
2000	. 130,337	1,943	3,309	144,046	39,473	165,525	
March 31	. 134.852	1.935	4.367	141.154	44.271	185,425	
June 30		1,933	4,555	137.246	42,179	179.425	
September 30		1,839	4,555 4.677	120.310	42,179 37.307	179,423	
December 31		1,338	4,677	108.115	31,905	140.020	
2001	. 102,034	1,494	4,387	108,113	31,903	140,020	
	100 100	1.002	4.225	115 425	20.21.4	154 (20	
March 31		1,902	4,325	115,425	39,214	154,639	
June 30		1,635	4,648	132,967	38,554	171,521	
September 30		1,577	5,070	122,397	34,822	157,219	
December 31	. 138,510	1,510	6,006	146,026	35,900	181,926	
2002	1.42.625	1.000	4.046	1.40.50.1	40.20.4F	100.000	
March 31		1,230	4,842	149,704	40,284 ^E	189,988	
June 30		1,456	5,064	152,644	41,288 ^E	193,932	
September 30		1,496	5,834	137,144	35,662 ^E	172,806	
December 31	. 142,962	1,163	5,792	149,917	31,968 ^E	181,885	

Sources: • Energy Information Administration (EIA) • Electric Power Sector: For 2000 and previous years, Form EIA-759, "Monthly Power Plant Report;" for 2001, Form EIA-906, "Power Plant Report," and for 2002, Short Term Energy Outlook estimates • Coke Plants: Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants" • Other Industrial: Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing Plants" and • Producer and Distributor: Short Term Energy Outlook estimates and Form EIA-6A, "Coal Distribution Report."

¹ Stock data for the Residential and Commercial sector are not included.
² The electric power sector (electric utilities and independent power producers) comprises electricity-only and combined-heat-and-power (CHP) plants whose primary business is to sell electricity, or electricity and heat, to the public -- i.e. NAICS 22 plants.

³ Manufacturing plants only.

E Estimated

Note: • Total may not equal sum of components because of independent rounding. Beginning in 1999, the first three quarters of each year's data for Coal Producers and Distributors are estimated.

Table 35. Coal Stocks at Coke Plants by Census Division

Census Division	December 31, 2002	September 30, 2002	December 31, 2001	Percent Difference December 31, 2002 versus 2001
Mid Atlantic East North Central South Atlantic East South Central	492 W	W 614 W 232	W 637 W 266	W -22.8 W -21.8
Mountain	1,163	W 1,496	W 1,510	-23.0

W = Withheld to avoid disclosure of individual company data.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Energy Information Administration, Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants."

Table 36. Coal Stocks at Other Industrial Plants by Census Division and State

Census Division and State	December 31, 2002	September 30, 2002	December 31, 2001	Percent Difference December 31, 2002 versus 2001
New England Total	\mathbf{w}	W	W	\mathbf{w}
Maine	W	W	W	W
Massachusetts	W	W	W	W
Mid Atlantic Total	W	\mathbf{W}	\mathbf{W}	\mathbf{W}
New Jersey	W	W	W	W
New York	276	296	291	-5.1
Pennsylvania		202	214	-20.3
East North Central Total		1,573	1,823	3.4
Illinois		236	298	-13.4
Indiana		313	384	15.6
Michigan		640	720	-0.8
Ohio		87	86	-0.7
Wisconsin		297	334	-22 4
West North Central Total	W	W	1,222	W
Iowa		618	580	7.3
Kansas		25	29	20.9
Minnesota	-11	245	307	-0.7
Missouri		111	88	16.9
		41	64	-19.1
Nebraska				
North Dakota		W	W	W
South Dakota		51	W	W
South Atlantic Total		W	W	W
Delaware		W	W	W
Florida		92	128	-36.9
Georgia		132	178	-35.1
Maryland	72	73	56	29.1
North Carolina	104	107	96	8.2
South Carolina	135	190	222	-39.1
Virginia	131	140	137	-4.8
West Virginia	77	97	103	-25.2
East South Central Total	W	W	W	W
Alabama		123	186	-27.1
Kentucky		69	63	30.0
Mississippi	W	W	W	W
Tennessee	177	218	224	-20.9
West South Central Total	W	W	W	W
Arkansas		43	38	-9.5
Louisiana		W	W	W
Oklahoma		w	100	W
_		284	245	-16.9
Texas		572	366	-10.9 - 52.9
Mountain Total	* 11	81		-52.9 54.8
Arizona			56	
Colorado		W	W	W
Idaho		295	163	43.1
Montana		W	W	W
Nevada		W	W	W
New Mexico		W	W	W
Utah		57	2	(1)
Wyoming		77	69	-9.9
Pacific Total		\mathbf{W}	\mathbf{W}	\mathbf{W}
California	186	198	185	0.3
Hawaii	W	W	W	W
Oregon	W	W	W	W
Washington		W	W	W
U.S. Total	5,792	5,834	6.006	-3.6

 $^{^{\}rm l}$ Changes of 500 percent or more are not shown.

W = Withheld to avoid disclosure of individual company data.

Note: • Total may not equal sum of components because of independent rounding. Other industrial plants include manufacturing plants only.

Source: • Energy Information Administration, Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing Plants."

Table 37. U.S. Coal Stocks at Manufacturing Plants by North American Industry Classification System (NAICS) Code

NAICS Code	December 31, 2002	September 30, 2002	December 31, 2001	Percent Difference December 31, 2002 versus 2001
311 Food Manufacturing	1,010	1,156	920	9.7
312 Beverage and Tobacco Product Mfg	23	25	26	-13.9
313 Textile Mills	74	76	89	-16.8
315 Apparel Manufacturing		W	W	W
321 Wood Product Manufacturing	W	W	W	W
322 Paper Manufacturing	928	942	1,119	-17.1
324 Petroleum and Coal Products ¹	W	W	W	W
325 Chemical Mfg	700	766	800	-12.6
326 Plastics and Rubber Products Mfg	W	W	W	W
327 Nonmetallic Mineral Products Mfg	1,917	1,966	2,013	-4.8
331 Primary Metal Manufacturing ²	820	595	674	21.7
332 Fabricated Metal Product Mfg	25	28	34	-25.8
333 Machinery Manufacturing	W	W	39	W
334 Computer and Electronic Support Product Mfg	W	W	W	W
335 Elec. Equip., Appl., Component Mfg	W	W	8	W
336 Transportation Equipment Mfg	61	59	63	-3.2
337 Furniture and Related Product Mfg	15	W	16	-3.6
339 Miscellaneous Manufacturing	W	W	W	W
U.S. Total	5,792	5,834	6,006	-3.6

 ¹ Includes coal gasification projects.
 ² Excludes coke plants.

Source: • Energy Information Administration, Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing Plants."

Coke and Breeze Stocks at Coke Plants by Census Division Table 38.

(Thousand Short Tons)

Census Division	December 31, 2002	September 30, 2002	December 31, 2001	Percent Difference December 31, 2002 versus 2001
Mid Atlantic Total		W	W	W
East North Central Total		399	533	-20.4
South Atlantic Total	W	W	W	W
East South Central Total	155	144	156	-1.1
Mountain Total	W	W	W	W
U.S. Total	747	750	1,069	-30.1
Coke Total	606	645	981	-38.3
Breeze Total	141	105	88	60.9

W = Withheld to avoid disclosure of individual company data.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Energy Information Administration, Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants."

W = Withheld to avoid disclosure of individual company data.

Note: • Total may not equal sum of components because of independent rounding.